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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,073	10/14/2003	Robert C. Whitson	MSE #2671	4343
7590 02/23/2006			EXAMINER	
BAYER HEALTHCARE LLC			PRONE, CHRISTOPHER D	
1884 Miles Avenue Elkhart, IN 46514-0040			ART UNIT	PAPER NUMBER
			3738	

DATE MAILED: 02/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>_</i>				
	Application No.	Applicant(s)				
Office Action Summers	10/685,073	WHITSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Christopher D. Prone	3738				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tivill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	N. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 01 De	<u>ecember 2005</u> .					
2a) ☐ This action is FINAL . 2b) ☒ This	· · · · · · · · · · · · · · · · · · ·					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-18 and 26-32</u> is/are pending in the application.						
4a) Of the above claim(s) 13 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2,9-11,14-16 and 26-32</u> is/are reject	ted.					
7) \boxtimes Claim(s) <u>3-8,12,17 and 18</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
(2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) (B) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 10/14/03.		Patent Application (PTO-152)				
						

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of invention 1 species A and subspecies D, claims 1-12, 14-18, and 26-32 in the reply filed on 12/1/05 is acknowledged.

Claim Objections

Claims 1 and 14 are objected to because of the following informalities: grammatical errors.

In regards to claims 1 and 14, lines 3 and 4 require that the "rotation of the pinion is coupled to movement of the rack. This wording is confusing because it is not clear how a rotation could be coupled to a movement.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 9, the recitation that the first guide pin is parallelogram-shaped is incorrect in relation to the disclosure. The guide pins are referred to as elements 60 and 64 in the specification and drawings. There is no mention in the specification that

the pins are parallelogram-shaped and the drawings show them to be cylindrical shaped.

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the parallelogramshaped first guide pin must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 10, 11, 14, 15, 16, and 26-32 are rejected under 35 U.S.C. 102(b) as being anticipated by USPN 6,231,531 B1 Lum et al.

In reference to claims 1, 2, 14, 15, 16, and 26-32, Lum discloses the same invention being a lancing device comprising a parallelogram-shaped rack (20), a pinion (22) rotatably supported in the rack, a lancet holder referenced as elements (24), (64), and (34), a slider-crank comprising a drive arm referenced as elements (27), (28'), and (36) and a wheel drive at the end of the drive arm near the reference number 30, which moves between a fired and a cocked position by rotating the pinion 180 degrees shown in figures 1-8.

In reference to claims 10 and 11 Lum teaches the use of a spring drive (23), which has a rack positioned between it and the lance holder.

Allowable Subject Matter

Claims 3-9, 12, 17, and 18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Prone whose telephone number is (571) 272-6085. The examiner can normally be reached on Monday Through Fri 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M

CDP

Christopher D Prone Examiner Art Unit 3738

CORRINE McDERMOTT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700